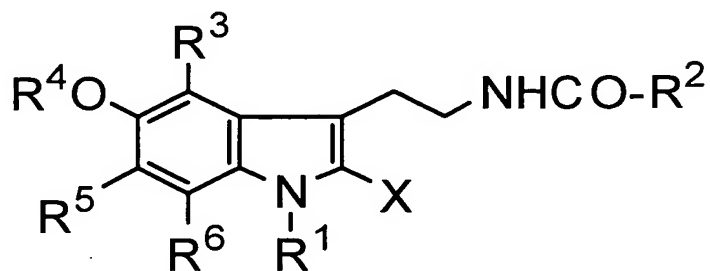


## ABSTRACT

This invention relates to a compound represented by formula (I) or a salt thereof, and a therapeutic agent for osteoporosis, an osteoblast activator, and an osteoclast suppressor comprising the same:



wherein X represents a halogen atom;  $R^1$  represents a hydrogen atom, substituted or unsubstituted  $C_{1-6}$  alkyl, substituted or unsubstituted  $C_{2-6}$  alkenyl, substituted or unsubstituted  $C_{2-6}$  alkynyl, a substituted or unsubstituted aromatic group, substituted or unsubstituted aralkyl, substituted or unsubstituted acyl, substituted or unsubstituted arylsulfonyl, substituted or unsubstituted  $C_{1-6}$  alkylsulfonyl, or hydroxyl;  $R^2$  represents substituted or unsubstituted  $C_{1-21}$  alkyl;  $R^3$ ,  $R^5$  and  $R^6$ , which may be the same or different, each represent a hydrogen atom or a halogen atom; and  $R^4$  represents a hydrogen atom or substituted or unsubstituted  $C_{1-6}$  alkyl.